

Details of felling permissions, forest offence cases, (including illegal felling, fire incidents), FCA diversion

List of Survey Numbers Provisionally identified as Private Forest by F. X. Araujo Committeenos. Fulfilling 40% canopy density & 5 hectares area as per Forest Cover Map of Forest Survey of India.				Whether any felling permission granted from 2012 to 2021 in the said Survey No.			Whether any offence registered in the said Sy. No., if yes then					Any area diverted under FCA it so details		Any others relevant information related to the area (Forest Fire)		
Sr. No.	Taluka	Village	Identified Sy. Nos.	No of Trees	Species	Date	Date	Type of offence	No. of trees	species with nos.	Project Name	Area proposed / diverted	Date	Place	Area damag	
1.	Canacona	Nagorcem-Palolem	249 (p)		No	No	No	No	No	No	No	No	No	No	No	
			252 (p)		No	No	No	No	No	No	No	No	No	No	No	
			285 (p)	285/1	23	Madat- 3, Kindal - 6, Trifal - 3, Chinch- 2, Mango -1, Hasan- 1, Jambal - 6, Jack - 1	13-06-2018	No	No	No	No	No	No	No	No	No



Dy. Conservator of Forests,
South Goa Division,
Margao - Goa.

ABSTRACT

Sr. No	Range	Taluka	Village	Sy. No	Area(ha)	Sample Plot No.	No of Trees Enumerated			Percentage of Forestry Species	Remarks					
							Forestry	Non-Forestry	Total							
1	Canacona	Canacona	Nagorcem-Palolem	249	5.43	NAG 8	15	12	27	55.55%	Does not Quality					
						NAG 9	12	17	29	41.37%	Does not Quality					
						NAG 10	08	45	53	15.09%	Does not Quality					
						NAG 20	05	30	35	14.28%	Does not Quality					
						NAG 11	26	07	33	78.78%	Quality					
						NAG 12	38	04	42	90.47%	Quality					
						NAG 13	01	34	35	2.85%	Does not Quality					
						NAG 14	10	29	39	25.64%	Does not Quality					
						NAG 15	17	04	21	80.95%	Quality					
						NAG 16	15	08	23	65.21%	Does not Quality					
						NAG 17	01	57	58	1.72%	Does not Quality					
						NAG 18	05	15	20	25%	Does not Quality					
						NAG 19	09	07	16	56.25%	Does not Quality					
										252	2.80					
										285	7.89					

Talathi
Nagorcem-Palolem

Range Forest Officer
Canacona Goa

Inspector of Land & Survey Record
Canacona Goa

Ground verification report
 Village:- Nagorcem-Palolem
 Sheet No:-82
 Range:-Canacona

Abstract

Sr.No.	Sy.No.	Area	Sheet No.	Village	Any area qualified	If yes, how much?	Remark
1	249	5.43 Ha	82	Nagorcem-Palolem	No	-	Ground verification completed
2	252	2.80 Ha					
3	285	7.89 Ha					
Total		16.12 Ha					

Talathi
 Nagorcem-Palolem

Range Forest Officer
 Canacona Goa

Inspector of Survey & Land Record
 Canacona Goa

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 8

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.15'03 E 74° 03.22'41	1	Kumbyo	Yes	No	Identified
2		2	Coconut	No	Yes	
3	2) N 15°00.14'95 E 74°03.13'04	3	Jambol	Yes	No	
4		4	Kindal	Yes	No	
5	3) N 15°00.13'31 E 74°03.22'50	5	Moi	Yes	No	
6		6	Mango	No	Yes	
7	4) N 15°00.13'42 E 74°03.22'03	7	Teak	No	Yes	
8		8	Cashew	No	Yes	
9		9	Bhirand	Yes	No	
10		10	Kindal	Yes	No	
11		11	Karo	Yes	No	
12		12	Coconut	No	Yes	
13		13	Kindal	Yes	No	
14		14	Jambol	Yes	No	
15		15	Mango	No	Yes	
16		16	Bhirand	Yes	No	
17		17	Kindal	Yes	No	
18		18	Kumbyo	Yes	No	
19		19	Cashew	No	Yes	
20		20	Bhirand	Yes	No	
21		21	Jambol	Yes	No	
22		22	Cashew	No	Yes	
23		23	Coconut	No	Yes	
24		24	Cashew	No	Yes	
25		25	Madat	Yes	No	
26		26	Coconut	No	Yes	
27		27	Coconut	No	Yes	
				Total	15	12

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{15}{27} \times 100 = 55.55\%$$



Range Forest Officer



Forest Guard



F.S



Talathi



Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 9

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N 15°00.11'12" E 74° 03.26'57"	1	Kumbyo	Yes	No	Identified
2		2	Bhillmad	Yes	No	
3	2) N 15°00.10'05" E 74°03.26'29"	3	Bhillmad	Yes	No	
4		4	Bhillmad	Yes	No	
5		5	Bhillmad	Yes	No	
6	3) N 15°00.09'77" E 74°03.24'95"	6	Bhillmad	Yes	No	
7		7	Cashew	No	Yes	
8	4) N 15°00.10'80" E 74°03.24'79"	8	Cashew	No	Yes	
9		9	Mango	No	Yes	
10		10	Kindal	Yes	No	
11		11	Ottom	No	Yes	
12		12	Ottom	No	Yes	
13		13	Ottom	No	Yes	
14		14	Cashew	No	Yes	
15		15	Cashew	No	Yes	
16	16	Cashew	No	Yes		
17	17	Cashew	No	Yes		
18	18	Cashew	No	Yes		
19	19	Coconut	No	Yes		
20	20	Coconut	No	Yes		
21	21	Coconut	No	Yes		
22	22	Coconut	No	Yes		
23	23	Teak	No	Yes		
24	24	Teak	No	Yes		
25	25	Chanado	Yes	No		
26	26	Chanado	Yes	No		
27	27	Saton	Yes	No		
28	28	Kindal	Yes	No		
29	29	Madat	Yes	No		
			Total	12	17	

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{12}{29} \times 100 = 41.37\%$$


Range Forest Officer


Forest Guard


F.S


Talathi


Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 10

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.12'67 E 74° 03.17"41	1	Madat	Yes	No	Identified
2		2	Madat	Yes	No	
3	2) N 15°00.10"42 E 74°03.21"01	3	Cashew	No	Yes	
4		4	Cashew	No	Yes	
5		5	Cashew	No	Yes	
6	3) N 15°00.11"50 E 74°03.19"05	6	Cashew	No	Yes	
7		7	Cashew	No	Yes	
8		8	Cashew	No	Yes	
9	4) N 15°00.11"19 E 74°03.18"01	9	Cashew	No	Yes	
10		10	Cashew	No	Yes	
11		11	Cashew	No	Yes	
12		12	Cashew	No	Yes	
13		13	Cashew	No	Yes	
14		14	Cashew	No	Yes	
15		15	Cashew	No	Yes	
16		16	Cashew	No	Yes	
17		17	Cashew	No	Yes	
18		18	Cashew	No	Yes	
19		19	Karo	Yes	No	
20		20	Madat	Yes	No	
21		21	Madat	Yes	No	
22		22	Madat	Yes	No	
23		23	Madat	Yes	No	
24		24	Madat	Yes	No	
25		25	Teak	No	Yes	
26		26	Teak	No	Yes	
27		27	Cashew	No	Yes	
28		28	Cashew	No	Yes	
29		29	Cashew	No	Yes	
30		30	Cashew	No	Yes	
31		31	Cashew	No	Yes	
32		32	Cashew	No	Yes	
33		33	Cashew	No	Yes	
34		34	Cashew	No	Yes	
35		35	Cashew	No	Yes	
36		36	Cashew	No	Yes	
37		37	Cashew	No	Yes	
38		38	Cashew	No	Yes	
39		39	Cashew	No	Yes	
40		40	Cashew	No	Yes	
41		41	Cashew	No	Yes	
42		42	Cashew	No	Yes	
43		43	Cashew	No	Yes	

44		44	Cashew	No	Yes	
45		45	Cashew	No	Yes	
46		46	Cashew	No	Yes	
47		47	Cashew	No	Yes	
48		48	Cashew	No	Yes	
49		49	Cashew	No	Yes	
50		50	Cashew	No	Yes	
51		51	Cashew	No	Yes	
52		52	Cashew	No	Yes	
53		53	Cashew	No	Yes	
		Total		08	45	

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{08}{53} \times 100 = 15.09\%$$

~~Range Forest Officer~~



Forest Guard



F.S



Talathi



Owner



PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 11

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.17"44 E 74° 03.12"45	1	Madat	Yes	No	Identified
2		2	Madat	Yes	No	
3	2) N 15°00.17"40 E 74°03.11"59	3	Char	Yes	No	
4		4	Char	Yes	No	
5		5	Kindal	Yes	No	
6	3) N 15°00.18"51 E 74°03.11"09	6	Madat	Yes	No	
7		7	Accacia	Yes	No	
8	4) N 15°00.19"04 E 74°03.12"05	8	Char	Yes	No	
9		9	Kindal	Yes	No	
10		10	Madat	Yes	No	
11		11	Char	Yes	No	
12		12	Kindal	Yes	No	
13		13	Kindal	Yes	No	
14		14	Madat	Yes	No	
15		15	Char	Yes	No	
16		16	Kumbyo	Yes	No	
17		17	Karmol	Yes	No	
18		18	Cashew	No	Yes	
19		19	Cashew	No	Yes	
20		20	Madat	Yes	No	
21		21	Cashew	No	Yes	
22		22	Madat	Yes	No	
23		23	Madat	Yes	No	
24		24	Char	Yes	No	
25		25	Jambol	Yes	No	
26		26	Jambol	Yes	No	
27		27	Jambol	Yes	No	
28		28	Jack	No	Yes	
29		29	Jack	No	Yes	
30		30	Mango	No	Yes	
31		31	Bhirand	Yes	No	
32		32	Char	Yes	No	
33		33	Cashew	No	Yes	
			Total	26	07	

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

Percent (%) = $\frac{26}{33} \times 100 = 78.78\%$

Range Forest Officer

 = $\frac{26}{33} \times 100 = 78.78\%$

 Forest Guard

 F.S

 Talathi

 Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: - 50m x 20 m

Forest Patch/Plot No.: -NAG 12

Taluka: -Canacona

Village: -Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.23''98 E:74° 03.16''24	1	Bhillmad	Yes	No	Identified
2		2	Madat	Yes	No	
3	2) N 15°00.15''95 E:74°03.16''41	3	Madat	Yes	No	
4		4	Madat	Yes	No	
5	3) N 15°00.14''72 E:74°03.17''61	5	Madat	Yes	No	
6		6	Madat	Yes	No	
7	4) N 15°00.14''50 E:74°03.17''17	7	Madat	Yes	No	
8		8	Madat	Yes	No	
9		9	Zambo	Yes	No	
10		10	Zambo	Yes	No	
11		11	Zambo	Yes	No	
12		12	Ottom	No	Yes	
13		13	Chanado	Yes	No	
14		14	Mango	No	Yes	
15		15	Cashew	No	Yes	
16		16	Kindal	Yes	No	
17		17	Kindal	Yes	No	
18		18	Kindal	Yes	No	
19		19	Char	Yes	No	
20		20	Madat	Yes	No	
21		21	Bhillmad	Yes	No	
22		22	Bhillmad	Yes	No	
23		23	Karo	Yes	No	
24		24	Jambol	Yes	No	
25		25	Jambol	Yes	No	
26		26	Madat	Yes	No	
27		27	Madat	Yes	No	
28		28	Madat	Yes	No	
29		29	Madat	Yes	No	
30		30	Madat	Yes	No	
31		31	Madat	Yes	No	
32		32	Madat	Yes	No	
33		33	Madat	Yes	No	
34		34	Madat	Yes	No	
35		35	Madat	Yes	No	
36		36	Madat	Yes	No	
37		37	Madat	Yes	No	
38		38	Madat	Yes	No	
39		39	Madat	Yes	No	
40		40	Madat	Yes	No	
41		41	Cashew	No	Yes	
42		42	Bhurand	Yes	No	
			Total	38	04	

Spp Composition Percent (%) = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{38 \times 100}{42} = 90.47\%$$


Range Forest Officer


Forest Guard


F.S


Talathi


Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 13

Taluka:-Canacona

Village:-Nagorcem-Palotem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.12'88 E 74° 02.13'76	1	Accacia	Yes	No	Identified
2		2	Cashew	No	Yes	
3	2) N 15°00.12'16 E 74°03.10'99	3	Cashew	No	Yes	
4		4	Cashew	No	Yes	
5	3) N 15°00.12'26 E 74°03.09'02	5	Cashew	No	Yes	
6		6	Cashew	No	Yes	
7	4) N 15°00.12'94 E 74°03.09'03	7	Cashew	No	Yes	
8		8	Cashew	No	Yes	
9		9	Cashew	No	Yes	
10		10	Cashew	No	Yes	
11		11	Cashew	No	Yes	
12		12	Cashew	No	Yes	
13		13	Cashew	No	Yes	
14		14	Cashew	No	Yes	
15		15	Cashew	No	Yes	
16		16	Cashew	No	Yes	
17		17	Cashew	No	Yes	
18		18	Cashew	No	Yes	
19		19	Cashew	No	Yes	
20		20	Cashew	No	Yes	
21		21	Cashew	No	Yes	
22		22	Cashew	No	Yes	
23		23	Cashew	No	Yes	
24		24	Cashew	No	Yes	
25		25	Cashew	No	Yes	
26		26	Cashew	No	Yes	
27		27	Cashew	No	Yes	
28		28	Cashew	No	Yes	
29		29	Cashew	No	Yes	
30		30	Cashew	No	Yes	
31		31	Cashew	No	Yes	
32		32	Cashew	No	Yes	
33		33	Cashew	No	Yes	
34		34	Cashew	No	Yes	
35		35	Cashew	No	Yes	
		Total		01	34	

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{01}{35} \times 100 = 2.85\%$$


Range Forest Officer


Forest Guard


F.S


Talathi


Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 14

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.10"02 E 74° 03.08"57	1	Jack	No	Yes	Identified
2		2	Cashew	No	Yes	
3		3	Cashew	No	Yes	
4		2) N 15°00.09"55 E 74°03.08"77	4	Cashew	No	
5	5		Jambol	Yes	No	
6	3) N 15°00.09"46 E 74°03.10"56	6	Madat	Yes	No	
7		7	Madat	Yes	No	
8	4) N 15°00.10"21 E 74°03.10"24	8	Madat	Yes	No	
9		9	Jambol	Yes	No	
10		10	Cashew	No	Yes	
11		11	Madat	Yes	No	
12		12	Cashew	No	Yes	
13		13	Cashew	No	Yes	
14		14	Cashew	No	Yes	
15		15	Cashew	No	Yes	
16		16	Cashew	No	Yes	
17		17	Cashew	No	Yes	
18		18	Cashew	No	Yes	
19		19	Cashew	No	Yes	
20		20	Cashew	No	Yes	
21		21	Cashew	No	Yes	
22		22	Cashew	No	Yes	
23		23	Cashew	No	Yes	
24		24	Cashew	No	Yes	
25		25	Cashew	No	Yes	
26		26	Cashew	No	Yes	
27	27	Cashew	No	Yes		
28	28	Cashew	No	Yes		
29	29	Cashew	No	Yes		
30	30	Cashew	No	Yes		
31	31	Cashew	No	Yes		
32	32	Madat	Yes	No		
33	33	Madat	Yes	No		
34	34	Madat	Yes	No		
35	35	Madat	Yes	No		
36	36	Jack	No	Yes		
37	37	Cashew	No	Yes		
38	38	Jack	No	Yes		
39	39	House				
		Total		10	29	

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{10}{39} \times 100 = 25.64\%$$

Range Forest Officer

Forest Guard

F.S

Talathi

Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 15

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.07'83 E 74° 03.17'70	1	Accacia	Yes	No	Identified
2		2	Accacia	Yes	No	
3	2) N 15°00.03'69 E 74°03.18'76	3	Accacia	Yes	No	
4		4	Accacia	Yes	No	
5	3) N 15°00.07'43 E 74°03.20'39	5	Bhillimad	Yes	No	
6		6	Bhillimad	Yes	No	
7	4) N 15°00.06'77 E 74°03.20'24	7	Jambol	Yes	No	
8		8	Char	Yes	No	
9	Total	9	Cashew	No	Yes	
10		10	Kindal	Yes	No	
11		11	Cashew	No	Yes	
12		12	Cashew	No	Yes	
13		13	Cashew	No	Yes	
14		14	Savor	Yes	No	
15		15	Moi	Yes	No	
16		16	Bhirand	Yes	No	
17		17	Karo	Yes	No	
18	18	Savor	Yes	No		
19	19	Padwal	Yes	No		
20	20	Jambol	Yes	No		
21	21	Kindal	Yes	No		
			Total	17	04	

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{17}{21} \times 100 = 80.95\%$$


Range Forest Officer


Forest Guard


F.S


Talathi


Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 16

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N14°59.59"62 E 74° 03.16"72	1	Huro	Yes	No	Identified
2		Cashew	No	Yes		
3		Tirfal	Yes	No		
4	2) N 14°59.59"04 E 74°03.16"20	4	Cashew	No	Yes	
5		Chanado	Yes	No		
6	3) N 15°00.00"60 E 74°03.15"19	6	Jambol	Yes	No	
7		Hassan	Yes	No		
8		Cashew	No	Yes		
9	4) N 15°00.00"95 E 74°03.15"86	9	Jambol	Yes	No	
10		Matti	Yes	No		
11		Kindal	Yes	No		
12		Madat	Yes	No		
13		Madat	Yes	No		
14	Tirfal	Yes	No			
15	Cashew	No	Yes			
16	Cashew	No	Yes			
17	Fudgus	Yes	No			
18	Cashew	No	Yes			
19	Cashew	No	Yes			
20	Cashew	No	Yes			
21	Karo	Yes	No			
22	Char	Yes	No			
23	Char	Yes	No			
		Total	15	15	08	

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{15}{23} \times 100 = 65.21\%$$


Range Forest Officer


Forest Guard


F.S


Talathi


Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 17

Taluka:- Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.05"55 E 74° 03.04"70	1	Coconut	No	Yes	Identified
2		2	Coconut	No	Yes	
3	2) N 15°00.04"92 E 74°03.04"59	3	Coconut	No	Yes	
4		4	Coconut	No	Yes	
5		5	Coconut	No	Yes	
6	3) N 15°00.04"74 E 74°03.02"40	6	Coconut	No	Yes	
7		7	Coconut	No	Yes	
8		8	Coconut	No	Yes	
9	4) N 15°00.05"53 E 74°03.02"99	9	Coconut	No	Yes	
10		10	Coconut	No	Yes	
11		11	Coconut	No	Yes	
12		12	Coconut	No	Yes	
13		13	Coconut	No	Yes	
14	14	Coconut	No	Yes		
15	15	Coconut	No	Yes		
16	16	Coconut	No	Yes		
17	17	Coconut	No	Yes		
18	18	Coconut	No	Yes		
19	19	Coconut	No	Yes		
20	20	Coconut	No	Yes		
21	21	Coconut	No	Yes		
22	22	Coconut	No	Yes		
23	23	Coconut	No	Yes		
24	24	Coconut	No	Yes		
25	25	Coconut	No	Yes		
26	26	Coconut	No	Yes		
27	27	Coconut	No	Yes		
28	28	Coconut	No	Yes		
29	29	Coconut	No	Yes		
30	30	Coconut	No	Yes		
31	31	Coconut	No	Yes		
32	32	Coconut	No	Yes		
33	33	Coconut	No	Yes		
34	34	Coconut	No	Yes		
35	35	Coconut	No	Yes		
36	36	Coconut	No	Yes		
37	37	Coconut	No	Yes		
38	38	Coconut	No	Yes		
39	39	Coconut	No	Yes		
40	40	Coconut	No	Yes		
41	41	Teak	No	Yes		
42	42	Teak	No	Yes		
43	43	Teak	No	Yes		

44		44	Teak	No	Yes
45		45	Teak	No	Yes
46		46	Teak	No	Yes
47		47	Teak	No	Yes
48		48	Bhirand	Yes	No
49		49	Jack	No	Yes
50		50	Jack	No	Yes
51		51	Jack	No	Yes
52		52	Jack	No	Yes
53		53	Jack	No	Yes
54		54	Jack	No	Yes
55		55	Jack	No	Yes
56		56	Mango	No	Yes
57		57	Mango	No	Yes
58		58	Mango	No	Yes
			Total	01	57

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{01}{58} \times 100 = 1.72\%$$

Range Forest Officer 

Forest Guard 

F.S 

Talathi 

Owner 

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 18

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.02''86 E 74° 03.09''88	1	Mango	No	Yes	Identified
2		2	Madat	Yes	No	
3	2) N 15°00.02''53 E 74°03.09''21	3	Madat	Yes	No	
4		4	Accacia	Yes	No	
5	3) N 15°00.00''69 E 74°03.09''36	5	Mango	No	Yes	
6		6	Madat	Yes	No	
7	4) N 15°00.00''72 E 74°03.10''46	7	Madat	Yes	No	
8		8	Coconut	No	Yes	
9		9	Mango	No	Yes	
10		10	Coconut	No	Yes	
11		11	Coconut	No	Yes	
12		12	Coconut	No	Yes	
13		13	Coconut	No	Yes	
14		14	Coconut	No	Yes	
15		15	Coconut	No	Yes	
16		16	Coconut	No	Yes	
17		17	Coconut	No	Yes	
18		18	Coconut	No	Yes	
19		19	Coconut	No	Yes	
20		20	Mango	No	Yes	
			Total	05	15	

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$
Percent (%)

$$= \frac{05}{20} \times 100 = 25\%$$



Range Forest Officer



Forest Guard



F.S



Talathi



Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 19

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N 15°00.01'28" E 74° 03.18"15	1	Huro	Yes	No	Identified
2		2	Bhillimad	Yes	No	
3		3	Bhillimad	Yes	No	
4	2) N 15°00.02"46 E 74°03.18"35	4	Bhillimad	Yes	No	
5		5	Bhillimad	Yes	No	
6	3) N 15°00.01"88 E 74°03.21"06	6	Cashew	No	Yes	
7		7	Cashew	No	Yes	
8		8	Cashew	No	Yes	
9	4) N 15°00.01"34 E 74°03.20"68	9	Cashew	No	Yes	
10		10	Cashew	No	Yes	
11		11	Moi	Yes	No	
12		12	Karo	Yes	No	
13		13	Karo	Yes	No	
14		14	Huro	Yes	No	
15		15	Cashew	No	Yes	
16		16	Cashew	No	Yes	
			Total	09	07	

$$\text{Spp Composition} = \frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$$

$$\text{Percent (\%)} = \frac{09}{16} \times 100 = 56.25\%$$


 Range Forest Officer


 Forest Guard


 F.S.


 Talathi


 Owner

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area:- 50m x 20 m

Forest Patch/Plot No:-NAG 20

Taluka:-Canacona

Village:-Nagorcem-Palolem

Sr. No	GPS location of Four corners	Tree No	Common Name	Forestry Tree Species (Y/N)	Non-Forestry Species (Y/N)	Species Identified Id/ not id
1	1) N15°00.09'47 E 74° 03.21"12	1	Cashew	No	Yes	Identified
2		2	Cashew	No	Yes	
3	2) N 15°00.10°05 E 74°03.20°67	3	Cashew	No	Yes	
4		4	Cashew	No	Yes	
5	3) N 15°00.11°53 E 74°03.20°99	5	Cashew	No	Yes	
6		6	Cashew	No	Yes	
7	4) N 15°00.10°87 E 74°03.20°02	7	Cashew	No	Yes	
8		8	Cashew	No	Yes	
9		9	Cashew	No	Yes	
10		10	Cashew	No	Yes	
11		11	Cashew	No	Yes	
12		12	Accacia	Yes	No	
13		13	Bhirand	Yes	No	
14		14	Mango	No	Yes	
15		15	Kindal	Yes	No	
16		16	Karo	Yes	No	
17		17	Cashew	No	Yes	
18		18	Cashew	No	Yes	
19		19	Cashew	No	Yes	
20		20	Cashew	No	Yes	
21		21	Cashew	No	Yes	
22		22	Cashew	No	Yes	
23		23	Cashew	No	Yes	
24		24	Cashew	No	Yes	
25		25	Cashew	No	Yes	
26		26	Cashew	No	Yes	
27		27	Cashew	No	Yes	
28		28	Cashew	No	Yes	
29		29	Cashew	No	Yes	
30		30	Cashew	No	Yes	
31		31	Cashew	No	Yes	
32		32	Cashew	No	Yes	
33		33	Hedu	Yes	No	
34		34	Teak	No	Yes	
35		35	Teak	No	Yes	
			Total	05	30	

Spp Composition = $\frac{\text{No. of Forestry trees(m2)}}{\text{Total No. of trees(m2)}} \times 100$

$$= \frac{05}{35} \times 100 = 14.28\%$$


Range Forest Officer


Forest Guard


F.S


Talathi


Owner